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American Petroleum Institute
1220 L Street, Northwest
Washington, D.C. 20005

weekly statistical bulletin

FINANCE, ACCOUNTING AND STATISTICS DEPARTMENT
VOL. 73 For Week Ended August 28, 1992 NO. 35

SUMMARY*

(In Thousands of 42-gallon barrels per day except stocks which are in thousands of barrels)
(All data are estimates made by the API based on data from reporting companies)

	Current Week Ending: 08/28/92	Last Week Ending: 08/21/92	Last Year Week Ending: 08/30/91	Change From Last Week	Change From Last Year
Refinery Operations					
Input to crude oil distillation units	13,440	14,023	14,216	-583	-776
Operable capacity	15,567	15,567	15,708	0	-141
Percent operated	86.3	90.1	90.5		
Motor Gasoline					
Total motor gasoline production	6,678	6,994	7,439	-316	-761
Finished leaded motor gasoline production	109	104	275	5	-166
Finished unleaded motor gasoline production	6,569	6,890	7,164	-321	-595
Total motor gasoline stocks	205,147	209,223	209,622	-4,076	-4,475
Finished leaded motor gasoline stocks	3,882	3,937	6,420	-55	-2,538
Finished unleaded motor gasoline stocks	164,572	169,911	167,288	-5,339	-2,716
Jet Fuel Kerosine					
Jet fuel kerosine production	1,340	1,398	1,334	-58	6
Jet fuel kerosine stocks	41,592	41,690	42,069	-98	-477
Distillate Fuel Oil					
Distillate fuel oil production	2,854	2,913	3,100	-59	-246
Distillate fuel oil stocks	126,124	123,468	126,657	2,656	-533
Residual Fuel Oil					
Residual fuel oil production	731	736	978	-5	-247
Residual fuel oil stocks	40,085	40,152	46,217	-67	-6,132
Imports					
Crude oil imports	5,390	6,451	6,382	-1,061	-992
Product imports	1,693	2,084	1,798	-391	-105
Crude Oil Stocks					
Crude oil stocks	325,856	332,480	350,267	-6,624	-24,411
Crude Supply Balance	-150				

*See definitions on page 6.

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U.S. REFINERY OPERATIONS

(Daily averages in thousands of 42-gallon barrels)

DISTRICT	Total Refinery Input	Crude Oil Runs to Processing Units	Input to Crude Oil Distillation Units	Operable Capacity	% Operated
East Coast	1,240	1,000	1,000	1,428	70.0
Appal. No. 1	106	97	98	116	84.5
DISTRICT 1 TOTAL	1,346	1,097	1,098	1,544	71.1
Ind., Ill., Ky.	2,339	2,251	2,291	2,273	100.8
Minn., Wisc., Daks.	379	357	360	358	100.6
Okla., Kans., Mo.	820	722	729	725	100.6
DISTRICT 2 TOTAL	3,538	3,330	3,380	3,356	100.7
Inland Texas	580	546	553	615	89.9
Texas Gulf Coast	3,162	2,782	2,822	3,212	87.9
La. Gulf Coast	2,271	2,199	2,209	2,958	74.7
N. La. and Ark.	226	207	223	255	87.5
New Mexico	98	97	98	98	100.0
DISTRICT 3 TOTAL	6,337	5,831	5,905	7,138	82.7
DISTRICT 4 TOTAL	476	454	458	514	89.1
DISTRICT 5 TOTAL	2,775	2,534	2,599	3,015	86.2
TOTAL U.S.	14,472	13,246	13,440	15,567	86.3
TOTAL U.S. Weeks Ended:					
AUG. 21, 1992	15,005	13,867	14,023	15,567	90.1
AUG. 30, 1991	15,385	14,099	14,216	15,708	90.5
DISTRICTS 1-4 Weeks Ended:					
AUG. 28, 1992	11,697	10,712	10,841	12,552	86.4
AUG. 21, 1992	12,247	11,201	11,347	12,552	90.4
AUG. 30, 1991	12,442	11,339	11,373	12,640	90.0

API WEEKLY STATISTICAL BULLETIN

Week Ended August 28, 1992

U.S. REFINERY OUTPUT

(Daily averages in thousands of 42-gallon barrels)

DISTRICT	Total Motor Gasoline[1]	Motor Gasoline: Finished Leaded	Motor Gasoline: Finished Unleaded	Jet Fuel: Naphtha Type	Jet Fuel: Kerosine Type	Distillate Fuel Oil[2]	Residual Fuel Oil
East Coast	572	--	572	9	96	340	70
Appal. No. 1	28	--	28	--	--	27	2
DISTRICT 1 TOTAL	600	--	600	9	96	367	72
Ind., Ill., Ky.	1,198	7	1,191	4	126	497	42
Minn., Wisc., Daks.	184	--	184	--	21	91	18
Okla., Kans., Mo.	413	--	413	5	47	188	5
DISTRICT 2 TOTAL	1,795	7	1,788	9	194	776	65
Inland Texas	335	15	320	16	39	114	5
Texas Gulf Coast	1,308	--	1,308	19	281	518	196
La. Gulf Coast	1,060	--	1,060	13	301	435	83
N. La. and Ark.	59	--	59	5	3	52	8
New Mexico	56	6	50	10	--	23	1
DISTRICT 3 TOTAL	2,818	21	2,797	63	624	1,142	293
DISTRICT 4 TOTAL	243	30	213	10	29	119	6
DISTRICT 5 TOTAL	1,222	51	1,171	44	397	450	295
TOTAL U.S.	6,678	109	6,569	135	1,340	2,854	731
TOTAL U.S. Weeks Ended:							
AUG. 21, 1992	6,994	104	6,890	141	1,398	2,913	736
AUG. 30, 1991	7,439	275	7,164	184	1,334	3,100	978
DISTRICTS 1-4 Weeks Ended:							
AUG. 28, 1992	5,456	58	5,398	91	943	2,404	436
AUG. 21, 1992	5,841	60	5,781	104	1,001	2,457	444
AUG. 30, 1991	6,141	105	6,036	129	934	2,655	637

[1]Total motor gasoline is equal to the sum of finished leaded and finished unleaded motor gasoline.

[2]Includes Grade No. 4 fuel oil.

STOCKS OF SELECTED PRODUCTS
(In thousands of 42-gallon barrels)

DISTRICT	Total Motor Gasoline[1]	Motor Gasoline: Finished Leaded	Motor Gasoline: Finished Unleaded	Motor Gasoline: Blending Components	Jet Fuel: Naphtha Type	Jet Fuel: Kerosine Type	Distillate Fuel Oil[2]	Residual Fuel Oil	Unfinished Oils
New England	3,837	--	3,818	19	62	778	8,291	558	--
Central Atlantic	23,269	60	19,751	3,458	101	4,456	32,704	12,279	11,360
Lower Atlantic	27,592	18	27,221	353	160	4,897	13,103	2,612	541
DISTRICT 1 TOTAL	54,698	78	50,790	3,830	323	10,131	54,098	15,449	11,901
DISTRICT 2 TOTAL	57,579	447	48,101	9,031	938	8,673	31,223	2,723	15,071
DISTRICT 3 TOTAL	58,773	430	43,456	14,887	1,897	15,938	28,372	13,691	48,004
DISTRICT 4 TOTAL	5,077	881	3,122	1,074	276	569	2,097	558	1,965
DISTRICT 5 TOTAL	29,020	2,046	19,103	7,871	1,725	6,281	10,334	7,664	18,574
TOTAL U.S.	205,147	3,882	164,572	36,693	5,159	41,592	126,124	40,085	95,515
TOTAL U.S. Weeks Ended:									
AUG. 21, 1992	209,223	3,937	169,911	35,375	5,351	41,690	123,468	40,152	97,500
AUG. 30, 1991	209,622	6,420	167,288	35,914	5,053	42,069	126,657	46,217	109,864
DISTRICTS 1-4 Weeks Ended:									
AUG. 28, 1992	176,127	1,836	145,469	28,822	3,434	35,311	115,790	32,421	76,941
AUG. 21, 1992	179,584	1,879	150,210	27,495	3,658	35,994	112,313	33,281	77,646
AUG. 30, 1991	180,747	2,368	149,681	28,698	3,469	35,921	115,768	38,278	85,805

[1]Total motor gasoline stocks is equal to the sum of finished leaded stocks, finished unleaded stocks and motor gasoline.

[2]Includes Grade No. 4 fuel oil.

API WEEKLY STATISTICAL BULLETIN
Week Ended August 28, 1992

ESTIMATED DOMESTIC PRODUCTION OF CRUDE OIL (INCLUDING LEASE CONDENSATE), IMPORTS, CRUDE OIL SUPPLY BALANCE AND STOCKS OF CRUDE OIL

(In thousands of 42-gallon barrels)

Weeks Ended:	Estimated Domestic Production[1] API Monthly	Estimated Domestic Production[1] Latest Dept. of Energy April 1992	Crude Oil Imports[1] Total	Crude Oil Imports[1] From Canada	Crude Oil Stocks By Location[1]
	Daily Average				
DISTRICTS 1-4 TOTAL					
AUG. 28, 1992	4,475.0	4,559.0	5,370	773	256,588
AUG. 21, 1992	4,475.0	--	6,103	617	263,999*
AUG. 14, 1992	4,475.0	--	7,276	936	260,546
AUG. 7, 1992	4,498.0	--	5,853	563	259,332
DISTRICT 5 TOTAL					
AUG. 28, 1992	2,660.0	2,706.0	20	--	69,268 #
AUG. 21, 1992	2,660.0	--	348	14	68,481
AUG. 14, 1992	2,660.0	--	96	17	67,422
AUG. 7, 1992	2,649.0	--	189	29	69,968
TOTAL U.S.					
AUG. 28, 1992	7,135.0	7,265.0	5,390	773	325,856 #
AUG. 21, 1992	7,135.0	--	6,451	631	332,480*
AUG. 14, 1992	7,135.0	--	7,372	953	327,968
AUG. 7, 1992	7,147.0	--	6,042	592	329,300
AUG. 30, 1991	7,316.0 a/	--	6,382	771	350,267

#INCLUDES 16,403 BBLS. OF ALASKAN CRUDE OIL IN TRANSIT BY WATER.

a/ DOE actual for August 1991.

DAILY AVERAGE CRUDE OIL SUPPLY BALANCE[1] (In thousands of 42-gallon barrels)

Week Ended:	Current	1991 Averages Absolute	1991 Averages Positive	1991 Averages Negative
AUG. 28, 1992	-150	460	502	-371

LOCATION OF CRUDE OIL STOCKS[1]

(In thousands of 42-gallon barrels)

Location	District 1	District 2	District 3	District 4	Districts 1-4	District 5	Total U.S.
Weeks Ended:							
AUG. 28, 1992	16,956	66,933	161,390	11,309	256,588	69,268 #	325,856 #
AUG. 21, 1992	16,740	68,877	167,255*	11,127	263,999*	68,481	332,480*
AUG. 30, 1991	16,563	70,460	170,899	11,813	269,735	80,532	350,267

[1]See definitional notes, Page 6.

* See Revisions on Page 7.

IMPORTS OF PETROLEUM PRODUCTS
(Daily averages in thousands of 42-gallon barrels)

DISTRICT	Total Motor Gasoline[1]	Motor Gasoline: Finished Leaded	Motor Gasoline: Finished Unleaded	Gasoline[2] Blending Components	Jet Fuel: Naphtha Type	Jet Fuel: Kerosine Type	Distillate Fuel Oil[3]	Residual Fuel Oil	L.P.G.	Unfinished Oils	Other	Total
New England	148	--	148	--	--	3	72	--	--	--	--	223
Central Atlantic	183	--	183	5	--	27	73	144	41	123	39	635
Lower Atlantic	8	--	8	35	16	8	6	--	--	--	12	85
DISTRICT 1 TOTAL												
AUG. 28, 1992	339	--	339	40	16	38	151	144	41	123	51	943
AUG. 21, 1992	175	--	175	--	7	108	383	389	2	64	83	1,211
AUG. 14, 1992	110	--	110	42	3	77	138	369	41	113	43	936
AUG. 7, 1992	183	--	183	--	2	33	270	353	18	143	192	1,194
DISTRICTS 2-4 TOTAL												
AUG. 28, 1992	30	--	30	1	--	24	15	59	219	149	143	640
AUG. 21, 1992	6	--	6	--	--	--	24	148	70	380	173	801
AUG. 14, 1992	3	--	3	56	1	--	11	109	69	484	143	876
AUG. 7, 1992	5	--	5	--	2	33	22	73	82	124	192	533
DISTRICT 5 TOTAL												
AUG. 28, 1992	22	--	22	13	--	--	6	37	1	27	4	110
AUG. 21, 1992	15	--	15	--	--	--	7	12	--	17	21	72
AUG. 14, 1992	13	--	13	25	--	--	4	9	--	--	2	53
AUG. 7, 1992	15	--	15	--	--	--	6	9	5	--	6	41
TOTAL U.S.	391	--	391	54	16	62	172	240	261	299	198	1,693
TOTAL U.S. Weeks Ended:												
AUG. 21, 1992	196	--	196	--	7	108	414	549	72	461	277	2,084
AUG. 14, 1992	126	--	126	123	4	77	153	487	110	597	188	1,865
AUG. 7, 1992	203	--	203	--	4	66	298	435	105	267	390	1,768
AUG. 30, 1991	431	--	431	22	8	31	104	447	145	402	208	1,798

[1]Total motor gasoline imports is equal to the sum of finished leaded imports and finished unleaded imports.
[2]Gasoline blending components are not included in total motor gasoline imports.
[3]Includes Grade No. 4 fuel oil.

DEFINITIONAL NOTES

Page 3—Stocks of Selected Products

The inventories shown are stocks located at refineries, bulk terminals, and in pipelines and include stocks held by independent bulk terminal operators. These inventories include stocks not available for shipment, those available for current shipment, and those held in reserve for shipment during the high consuming season as a supplement to then current production. Stocks not available are those required for processing, held in tank bottoms, in pipeline fill, and in other equipment in order to assure continuous operations.

Stocks of unleaded and leaded motor gasoline represent only finished motor gasoline located at refineries, pipelines and bulk terminals. A large portion of motor gasoline stocks at refineries consists of components which may be blended or compounded to produce either finished leaded or unleaded motor gasoline. Consequently, these stocks cannot be classified as either finished leaded or unleaded motor gasoline. The sum of finished leaded and unleaded motor gasoline stocks plus the components stocks equals total motor gasoline stocks.

Pages 3 and 5—Stocks and Imports of Petroleum Products

District 1 is composed of three areas which are described by the Department of Energy as follows:
New England—Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.
Central Atlantic—New York, New Jersey, Pennsylvania, Delaware, Maryland, and the District of Columbia.
Lower Atlantic—Virginia, West Virginia, North Carolina, South Carolina, Georgia, and Florida.

Page 4—Estimated Domestic Production

Monthly production represents an API estimate as of the first week of the month. This estimate may be revised at a subsequent date as more current information is received.

Crude Oil Imports

Crude oil (includes lease condensate) produced outside the 50 states. Material from the Athabasca tar sands is included.
Reported on a Port of Entry basis.
The Total of crude oil imports includes those from Canada.
Data do not include oil imported for the Strategic Petroleum Reserve.

Crude Oil Stocks by Location

Producer's stocks on leases are included.
Data do not include crude oil stocks held in the Strategic Petroleum Reserve.

Crude Supply Balance

Crude Supply Balance is the arithmetic difference, expressed in MB/D, between those factors that make up the availability of crude oil (Supply), i.e., estimated domestic crude oil production plus imports plus or minus the change in crude oil stocks, and those factors that convert or consume crude oil (Disposition), i.e., crude oil refinery inputs, exports, product supplied (used directly as fuel) and losses. A negative volume indicates a supply greater than disposition while a positive number indicates insufficient supply to balance.

Pages 4 and 5—Imports of Crude Oil and Petroleum Products

The estimates of imports published by the API are based on data supplied by reporting companies. These data exclude imports into Puerto Rico and the Virgin Islands but included shipments from Puerto Rico and the Virgin Islands to the U.S. mainland as imports. API classifies all withdrawals from bonded storage as imports.

INTERPRETIVE NOTES

Definitions used by the API throughout the Weekly Statistical Bulletin are the same as those used by the Department of Energy in its monthly and annual Petroleum Statements.

Unleaded gasoline is gasoline containing not more than 0.05 gram of lead per gallon and not more than 0.005 gram of phosphorous per gallon.

Data presented in the Bulletin are for the week ended 7 a.m. Friday. The date specified should not be considered as part of that week when calculating a month's total for production or the interpolation of a month's-end stock figure as of midnight of the last day of the month. *Example: a stock figure for a week ended 7 a.m. on the first of the month should be considered to be as of midnight of the previous month's last day.*

Totals for the U.S. published in the Bulletin exclude data for Puerto Rico, Virgin Islands, and other non-contiguous territories.

Data published in the Weekly Statistical Bulletin are estimates made by the API Finance, Accounting and Statistics Department based on data collected from reporting companies.

Data for the corresponding week of last year are from the published Bulletin for that week and are not adjusted to reflect subsequently published DOE monthly data. Final monthly data are available in the DOE, Petroleum Supply Annual.

API WEEKLY STATISTICAL BULLETIN
WEEK ENDED: AUG. 28, 1992

REVISIONS

08/21/92	PAGE 4	T	CRUDE OIL STOCKS	DISTRICTS 1-4 TOTAL	263,999
				TOTAL U.S.	332,480
	PAGE 4	B	TOTAL	PAD DISTRICT 3	167,255
				TOTAL PAD DISTRICTS 1-4	263,999
				TOTAL U.S.	332,480